

CLASSIFICATION CONFIDENTIAL
 SECURITY INFORMATION
 CENTRAL INTELLIGENCE AGENCY
 INFORMATION FROM
 FOREIGN DOCUMENTS OR RADIO BROADCASTS

REPORT

CD NO.

50X1-HUM

COUNTRY USSR
 SUBJECT Economic; Technological - Pumps, compressors

DATE OF
 INFORMATION 1952

HOW
 PUBLISHED Daily newspapers

DATE DIST. 30 Apr 1953

WHERE
 PUBLISHED USSR

NO. OF PAGES 2

DATE
 PUBLISHED 13 Sep - 22 Nov 1952

LANGUAGE Russian

SUPPLEMENT TO
 REPORT NO.

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE
 OF THE UNITED STATES WITHIN THE MEANINGS OF ESPIONAGE ACT 50
 U. S. C. 31 AND 32, AS AMENDED. ITS TRANSMISSION OR THE REVELATION
 OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PRO-
 HIBITED BY LAW. REPRODUCTION OF THIS FORM IS PROHIBITED.

THIS IS UNEVALUATED INFORMATION

SOURCE Newspapers as indicated.

LIGHTER MODELS IN PRODUCTION AT MOSCOW PUMP PLANT;
 OTHER PUMPS, COMPRESSORS

MODIFIED PUMPS ARE MORE EFFICIENT -- Moscow, Moskovskaya Pravda, 22 Nov 52

The Moscow Pump Plant imeni Kalinin has reduced the weight of some of its products, improving their efficiency and raising their durability. Among these are the 24-NDN, 14-NDS, and 12-NDS pumps. Castings for the casings of these pumps were reduced in weight 30 percent.

The 24-FV-13 pump formerly had its shaft journal inserted into a stainless steel sleeve. Now the shaft journal is metalized, saving a great deal of expensive metal, and improving the operation of the machine. A special shop where the metalizing will be performed is being built.

Precision casting is applied at the plant.

SEND PUMPS TO POWER STATIONS -- Moscow, Trud, 13 Sep 52

The Riga Turbine Machinery Plant has completed a new lot of pumps, shipping them to electric power stations at Moscow, Baku, Zaporozh'ye, Krivoy Rog, and other cities.

BUILD ORIGINAL TURBOPUMP -- Moscow, Trud, 3 Oct 52

The Leningrad Ekonomayzer Plant recently built a turbopump of original design. By 5 October, the plant will complete several more pumps, intended for use with powerful turbines.

USE COMPRESSORS IN MANY FIELDS -- Moscow, Vechernyaya Moskva, 15 Sep 52

The Moscow Kompressor Plant turns out compressors and refrigeration units for subway builders, miners, and workers of the metallurgical, chemical, and meat-and-dairy industries. Compressors from the plant are also in use at the great construction projects.

- 1 -

| CLASSIFICATION | | CONFIDENTIAL | |
|----------------|--|--|---------------------------------------|
| STATE | <input checked="" type="checkbox"/> NAVY | <input checked="" type="checkbox"/> NSRB | <input type="checkbox"/> DISTRIBUTION |
| ARMY | <input checked="" type="checkbox"/> AIR | <input checked="" type="checkbox"/> FBI | <input type="checkbox"/> |

CONFIDENTIAL

50X1-HUM

PRODUCE CHEMICAL EQUIPMENT -- Tashkent, Pravda Vostoka, 24 Oct 52 :

The Chirchik Sredazkhimmash Plant produces compressors, turbocompressors, and general chemical equipment.

- E N D -

- 2 -

CONFIDENTIAL